



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBEL135M-2905-101-19

Job Sheet 187600



Part No: RBEL135M-2905-101-19

Job Qty: 8 ea

Part Name: Slide Guide



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/10/18

Job Tracking No:

Due Date: 12/21/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBEL135M-2905-101 REV 9 IPP REV A 18.05.24 NEW ISSUE JFC VERIFY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea	12/21/18	12/21/18	0.00	0.00	Start Up Machining		PJ 19-01-05
110	Mori Seiki	8 pcs	12/21/18	12/21/18	0.00	16.00	NV5000-1		PJ 19-01-05
120	QC	8 pcs	12/21/18	12/21/18	0.00	0.00	QC2-2		PJ 19-01-05
130	QC	8 pcs	12/21/18	12/21/18	0.00	0.00	QC8		PJ 19-01-05
150	Outsource	8 pcs	12/21/18	12/21/18	0.00	0.00	Outsource13		PJ 19-01-05
160	Packaging	8 pcs	12/21/18	12/21/18	0.00	0.00	Packaging2		PJ 19-01-05
170	QC	8 pcs	12/21/18	12/21/18	0.00	0.00	QC6		PJ 19-01-05
180	Packaging	8 pcs	12/21/18	12/21/18	0.00	0.00	Packaging3-1		PJ 19-01-05
190	QC21-SA	8 Ea	12/21/18	12/21/18	0.00	0.00	QC21		PJ 19-01-05

Part Op 90 - 1-Cut blanks to 1.32"

Descriptions: 110 - 1-Machine as per folio FC 543 FOLIO REV: AA DWG REV: 9 21 2-Deburr
150 - -Issue P/O 042199 -Zinc plate, ASTM B633 TYPE 1 SC2 -Color; Clear -Material type; 1018 -Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M1018B0.500X0.500	1010-1025 Steel Bar .500 X .500	.8800 ft (.11 ea)	90-Start up Operation	8079413

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M1018B0.500X0.500	1	12	0

Part Specifications



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

ould not be found.

Plex 12/10/18 10:25 AM Dart.lajeunesse.marie

Container No: S142104



Part: RBEL135M-2905-101-19

Job No: 187600

Serial No/Batch: S142104

Revision: 9

Inspector:

Exp Date:

Instructions:

Date: 01/05/19

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

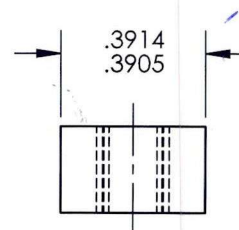
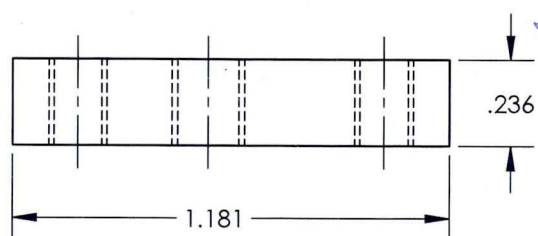
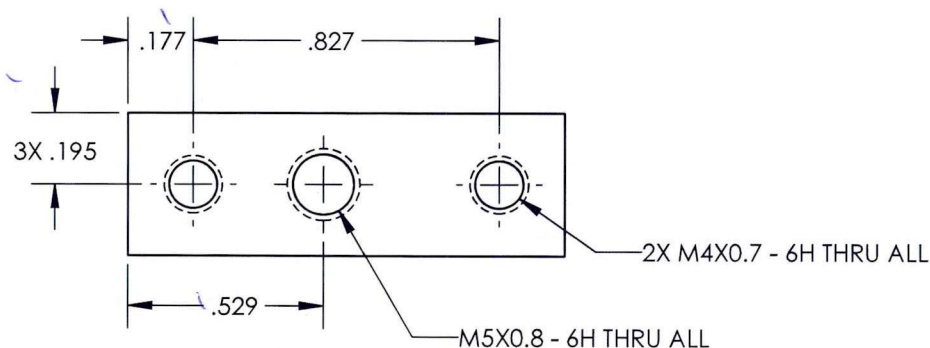
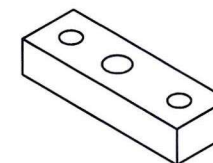
NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
5		ADDED -19 NICKLE PLATE THICKNESS .0004 - .0006. CH'D -19 DIM. FROM .392 S.F. TO LIMIT DIM. .3944 - .3930.	12/20/2012	RJC	SE
9	16-0222	-19 CH'D DIM WAS .195 IS 3X .165. CH'D MATERIAL WAS 1018 IS 1018/1020 CR. CH'D FINISH WAS NICKEL PLATE IS ZINC PLATE ASTM B633 TYPE 1 SC2.	11/23/2016	RJC	SM



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT

WITHOUT NOTICE
WORK ORDER

NO. 1876000 MWS
18-12-10

(-19)
SLIDE GUIDE

DART AEROSPACE	
TITLE HYDRAULIC PUMP DRIVE TOOL	
DWG NO. RBEL135M-2905-101-19	REV 9
MAT'L 1018/1020 CR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT	.XXX ± .005 FRACTIONS ± 1/8
TREAT	.XX ± .01 ANGLES ± 5°
FINISH ZINC PLATE	.X ± .1 SURFACES = 125/✓
SPEC ASTM B633 TYPE I SC 2	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: PERRITT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: DUERFELDT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	USED ON MODEL
APPROVED: MACKOVJAK	EUROCOPTER EC135
SCALE 2:1	DATE 4/23/2010 SHEET 13 OF 18



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042199



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042199
PO Date: 1/8/19
Due Date: 1/16/19

Purchase Order
Revision:

Revision Date:

Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	187600	RBEL135M-2905-101-19	Slide Guide -Issue P/O ; _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Color; Clear -Material type; 1018 -Certificate of Conformity is required	Firmed	-	1/16/19	8 pcs	0 pcs	8 pcs	\$5.625/pcs	\$45.00
2	185280	RBE350A93-3717-00-01	Body -Issue P/O to GROUPE ALTECH: P/O -Zinc plate, ASTM B633 TYPE 2 SC2 -Color; yellow -Material type; 1018 -Certificate of Conformity is required	Firmed	-	1/16/19	4 pcs	0 pcs	4 pcs	\$22.50/pcs	\$90.00
3	187601	RBEL135M-2905-101-21	Slide -Issue P/O ; _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Color; Clear -Material type; 1018 -Certificate of Conformity is required	Firmed	-	1/16/19	8 pcs	0 pcs	8 pcs	\$5.625/pcs	\$45.00
Grand Total:											\$180.00

8 X JAN 11 2019

DAS
38
9-89



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042199



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/9/19 8:47 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(015771-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015771- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courrier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
09-Jan-2019		Jessie Boisvert		042199				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBEL135M-2905-101-19 Rev.	RBEL135M-2905-101-19 01 -ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] 24 HRS ASTM B633 TYPE 1 SC2	ZINC CH	8	8	0	0	0
2	RBE350A93-3717-00-01 Rev.	RBE350A93-3717-00-01 01 -ZINC-YELLOW [ZINC YELLOW] OLD YELLOW CHROMATE, 96 hours ASTM B633 TYPE 2 SC2	ZINC CH	4	4	0	0	0
3	RBEL135M-2905-101-21 Rev.	RBEL135M-2905-101-21 01 -ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] 24 HRS ASTM B633 TYPE 1 SC2	ZINC CH	8	8	0	0	0

DAS
38
9-89

Notes Additionnelles / Additional Notes

Épaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.